

C Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2016, Connecticut

C O N N E C T I C U T	Coal	Natural Gas ^a	Petroleum								Retail Electricity Sales	Net Energy ^{e,f}	Electrical System Energy Losses ^g	Total ^{e,f}
			Aviation Gasoline	Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Lubricants	Motor Gasoline ^d	Residual Fuel Oil	Total				
	Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels								Million Kilowatthours		
1960	15	(s)	104	1,117	2	1,129	258	19,044	204	21,857	0	--	--	--
1965	3	(s)	172	1,415	5	1,411	255	22,609	471	26,338	0	--	--	--
1970	(s)	(s)	124	2,266	21	2,897	238	28,273	359	34,177	0	--	--	--
1975	(s)	(s)	90	2,391	26	2,013	196	31,547	581	36,844	0	--	--	--
1980	0	(s)	89	2,580	15	1,921	247	29,864	53	34,768	0	--	--	--
1985	0	(s)	71	4,542	32	1,085	225	30,631	152	36,738	0	--	--	--
1990	0	(s)	94	4,800	36	2,344	253	30,673	84	38,285	0	--	--	--
1995	0	1	41	4,756	26	2,489	242	30,146	11	37,711	0	--	--	--
1996	0	1	37	5,086	21	2,718	235	31,617	36	39,750	0	--	--	--
1997	0	3	23	5,320	16	2,372	248	31,719	25	39,722	0	--	--	--
1998	0	1	52	5,302	52	2,214	259	32,726	14	40,620	0	--	--	--
1999	0	3	32	5,598	34	2,456	262	35,294	12	43,689	0	--	--	--
2000	0	3	30	5,470	33	2,599	258	33,875	22	42,287	0	--	--	--
2001	0	3	78	6,683	93	2,356	237	34,611	10	44,067	0	--	--	--
2002	0	3	52	5,478	35	2,201	234	36,116	1	44,117	0	--	--	--
2003	0	4	45	5,369	28	2,108	216	38,088	2	45,857	192	--	--	--
2004	0	4	59	7,079	32	2,382	219	42,779	22	52,573	190	--	--	--
2005	0	3	187	7,562	38	2,461	218	37,850	22	48,339	190	--	--	--
2006	0	3	127	7,646	23	2,249	212	37,086	5	47,349	177	--	--	--
2007	0	4	126	7,669	17	2,056	219	37,422	15	47,524	198	--	--	--
2008	0	4	98	7,050	47	1,908	203	35,791	20	45,117	190	--	--	--
2009	0	6	139	6,690	39	1,408	183	35,847	24	44,329	188	--	--	--
2010	0	7	88	6,735	17	1,494	R 221	35,192	59	R 43,805	186	--	--	--
2011	0	6	83	6,869	18	1,555	R 212	34,245	65	R 43,047	185	--	--	--
2012	0	5	77	6,614	21	1,699	R 191	33,584	26	R 42,213	193	--	--	--
2013	0	4	65	6,625	19	1,900	R 198	33,655	0	R 42,463	190	--	--	--
2014	0	5	26	6,710	17	1,874	R 202	33,348	0	R 42,178	169	--	--	--
2015	0	5	23	6,643	19	1,535	R 221	33,898	0	R 42,339	193	--	--	--
2016	0	4	22	6,504	20	1,680	208	34,555	0	42,989	183	--	--	--
Trillion Btu														
1960	0.4	0.2	0.5	6.5	(s)	6.4	1.6	100.0	1.3	116.3	0.0	116.9	0.0	116.9
1965	0.1	0.1	0.9	8.2	(s)	8.0	1.5	118.8	3.0	140.4	0.0	140.5	0.0	140.5
1970	(s)	0.1	0.6	13.2	0.1	16.4	1.4	148.5	2.3	182.5	0.0	182.6	0.0	182.6
1975	(s)	(s)	0.5	13.9	0.1	11.4	1.2	165.7	3.7	196.4	0.0	196.5	0.0	196.5
1980	0.0	0.1	0.4	15.0	0.1	10.9	1.5	156.9	0.3	185.1	0.0	185.2	0.0	185.2
1985	0.0	0.4	0.4	26.5	0.1	6.1	1.4	160.9	1.0	196.3	0.0	196.8	0.0	196.8
1990	0.0	0.5	0.5	28.0	0.1	13.3	1.5	161.1	0.5	205.0	0.0	205.5	0.0	205.5
1995	0.0	1.2	0.2	27.7	0.1	14.1	1.5	157.3	0.1	200.9	0.0	202.2	0.0	202.2
1996	0.0	1.5	0.2	29.6	0.1	15.4	1.4	165.0	0.2	211.9	0.0	213.4	0.0	213.4
1997	0.0	2.6	0.1	31.0	0.1	13.4	1.5	165.4	0.2	211.7	0.0	214.3	0.0	214.3
1998	0.0	1.0	0.3	30.9	0.2	12.6	1.6	170.7	0.1	216.2	0.0	217.2	0.0	217.2
1999	0.0	3.1	0.2	32.6	0.1	13.9	1.6	184.0	0.1	232.5	0.0	235.6	0.0	235.6
2000	0.0	3.2	0.2	31.8	0.1	14.7	1.6	176.6	0.1	225.2	0.0	228.4	0.0	228.4
2001	0.0	3.2	0.4	38.9	0.4	13.4	1.4	180.5	0.1	235.0	0.0	238.1	0.0	238.1
2002	0.0	2.7	0.3	31.9	0.1	12.5	1.4	188.2	(s)	234.4	0.0	237.1	0.0	237.1
2003	0.0	3.7	0.2	31.2	0.1	12.0	1.3	198.2	(s)	243.0	0.7	247.3	1.5	248.8
2004	0.0	3.7	0.3	41.2	0.1	13.5	1.3	222.5	0.1	279.1	0.6	283.4	1.4	284.8
2005	0.0	3.5	0.9	44.0	0.1	14.0	1.3	196.7	0.1	257.2	0.6	261.4	1.3	262.7
2006	0.0	3.3	0.6	44.4	0.1	12.8	1.3	192.5	(s)	251.7	0.6	255.6	1.2	256.8
2007	0.0	4.6	0.6	44.4	0.1	11.7	1.3	192.9	0.1	251.0	0.7	256.3	1.4	257.6
2008	0.0	4.4	0.5	40.7	0.2	10.8	1.2	183.5	0.1	237.1	0.6	242.1	1.3	243.4
2009	0.0	6.0	0.7	38.7	0.1	8.0	1.1	182.9	0.2	231.6	0.6	238.3	1.2	239.5
2010	0.0	7.0	0.4	38.9	0.1	8.5	R 1.3	178.7	0.4	R 228.3	0.6	235.9	1.2	237.1
2011	0.0	6.5	0.4	39.7	0.1	8.8	R 1.3	173.6	0.4	R 224.2	0.6	R 231.3	1.1	R 232.4
2012	0.0	4.9	0.4	38.2	0.1	9.6	R 1.2	170.0	0.2	219.6	0.7	225.2	1.2	226.4
2013	0.0	4.5	0.3	38.2	0.1	10.8	R 1.2	170.4	0.0	221.0	0.6	R 226.1	1.2	227.3
2014	0.0	4.8	0.1	38.7	0.1	10.6	1.2	168.7	0.0	R 219.5	0.6	R 224.9	1.0	R 226.0
2015	0.0	5.3	0.1	38.3	0.1	8.7	1.3	R 171.5	0.0	R 220.1	0.7	R 226.0	1.2	R 227.2
2016	0.0	4.5	0.1	37.5	0.1	9.5	1.3	174.8	0.0	223.3	0.6	228.4	1.1	229.5

^a Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, natural gas consumed as vehicle fuel.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other Petroleum."

^d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^e There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^f For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

^g Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.